

REMARKS

Very thanks for Examination's suggestion and thanks for finding some citations about the present invention, thereby, the applicant may know more information about the invention. This case has been carefully reviewed and analyzed in view of the office action. All details of the reference prior arts are fully considered and compared with the present invention.

ABOUT CLAIM REJECTION OF 35USC103

Indeed the citations disclose some features of the present invention, and the applicant agrees with these viewpoints, however applicant discovers that some main features of the present invention are not disclosed in the citation which can form the novelty and inventive step of the present invention.

To illustrate the novelty of the present invention and overcome the objection from the citations, the applicant decides to cancel Claims 1 to 8, without prejudice or disclaimer of the subject matter thereof, and add new claims 9 to 11. The added new claims 9 to 11 are based on the description in the paragraphs 2 to 6 in the detailed description pf the preferred embodiment of the present invention. No new matter is added. The relation of the new claims with respect to the original claims are shown in the following.

CLAIMS SHOWS NUMERALS OF THE ELEMENTS AND ONLY USED IN THE DISCUSSION IN THE REMARK:

Claims 1 to 8 (Cancelled)

Claim 9. (New) A support base for wireless transmission device comprises

a housing 10 including a lower casing 11 and an upper cover 12 which are openably secured together; the housing 10 including a socket or coupler 15 provided therein for coupling to an electric power supply of the vehicle or other electric facilities; and the housing having an opening 16 formed in the upper cover 12, the opening 16 having a peripheral flange 17 at one side thereof and a pair of tracks 19 at two lateral sides of the opening 16; and a channel 18 formed in a lower portion of each of the pair of tracks 19;

a circuit board 20 received in the housing 10, and secured between a lower casing 11 and an upper cover 12;

a bracket 14 capable of being attached to a bottom of the housing 10; wherein the bracket 14 can be secured to a front portion of a vehicle and be detachably secured the housing 10 to a front portion or a control panel of a vehicle;

a cap 24 having one end pivotally secured to the housing 10 and arranged within the opening 16 of the housing 10 for opening or closing the opening 16 of the housing 10, and including a peripheral shoulder 26 formed therein for receiving the peripheral flange 17 of the housing, and thus for the anchoring the cap 24 to the housing 10 at the position enclosing the opening 16 of the housing 10; moreover, the cap 24 having two pivot axle 25; and

a spring member 27 disposed in the housing 10 and engaged around to pivot axles 25 at a lower side of the cap 24 for biasing the cap 24 to openably close the opening 16 of the housing 10 and for allowing the cap 24 to move into the housing 10 and resisting against the spring member 27 so as to open the opening 16 of the housing 10.

Claim 10. (New) The support base for wireless transmission

device as claimed in claim 1, further comprising: a number of electric elements attached thereto.

Claim 11. (New) The support base for wireless transmission device as claimed in claim 2, wherein the electric elements include at least one of a central processing device, a blue tooth transmission device, and a coupler attached thereto, and coupled to the central processing device for coupling to the other electric facilities.

DISCUSSION ABOUT THE NOVELTY OF THE PRESENT INVENTION

(1) In the present invention, the opening 16 is at the upper cover 12, but in Fig. 8 of the citation '333, the opening 81 is not at any upper cover, no upper cover is found.

The other citation USP2004/0097274 has no such feature.

(2) In the present invention, ~~“the opening 16 having a peripheral flange 17 at one side thereof and a pair of tracks 19 at two lateral sides of the opening 16; and a channel 18 formed in a lower portion of the pair of tracks 19;”~~

About mentioned structure is illustrated in Fig. 1 of the present invention.

The office action considers that the citation '333 has a similar structure shown in (f 6 col. 5, line 3 to 9), but I can not find any corresponding to structure in Fig. 6 and col. 5, line 3 to 9 of the citation '333, nor any citation has a similar structure. The advantage of this structure is that the structure can be used to installed the cap 24 of the present invention.

The other citation USP2004/0097274 has no such feature.

(3) In the present invention, “the cap 24 including a peripheral shoulder 26 formed therein for receiving the peripheral flange 17 of the housing, and thus for the anchoring the cap 24 to the housing 10 at the position enclosing the opening 16 of the housing 10;” and “the cap 24 having two pivot axle 25 for securing a spring member 27”

The feature is illustrated in Fig. 1 of the present invention.

In the office action, the Fig. 8 and col. 5, line 50-57 of the citation ‘333 are used to object this feature of the present invention. However, see Fig. 8 of the citation ‘333, a cap 8 is illustrated. In col. 5, line 50 – 57, the citation states “The dust cap 8 is hinged along an upper edge 81 of the opening 412, and biased to assume a generally vertical orientation to cover the opening 412. Before the cellular phone 2 is inserted into the chamber 44, the dust cap 8 will cover the opening 412.”

However, above statement does not assure that the cap 8 in the citation ‘333 has a peripheral flange and two pivot axles as those in the present invention. The statement about the cap 8 in the citation ‘333 is a **function language**, it do not disclose what element is used to hinge the cap 8 to the opening. Furthermore the cap 8 in Fig. 8 of the citation ‘333 dose not disclose any related elements which can achieve above object. However, the function language is not claimable. Furthermore no pivot axle is find in the citation.

The other citation USP2004/0097274 has no such feature.

(4) In the present invention, we define “a spring member 27 disposed in the housing 10 and engaged around to a pivot axle 25 at a lower side of the cap 24 for biasing the cap 24 to openably enclose the opening 16 of the housing 10 and for allowing the cap 24 to move into the housing 10 and

resisting against the spring member 27 so as to open the opening 16 of the housing 10.»

In the two citations USP5,974,333 and USP2004/0097274, no spring with above mentioned arrangement is disclosed. The arrangement of the spring makes the cap 24 of the present invention can be opened easily with a little force, which can not be achieved by the citations.

FOR THE COMBINATIONS OF THE CITATIONS

From above discussion, it is known that the combination of all the citations cannot have the features (1) to (4) of the cambered strips 301.

Although other features can be seen in the other citations, from the office action, it is known that the present invention combines the features in various citations and other features which are not disclosed in the citations so as to form a powerful combining device, which cannot be achieved by any of the citations. Although the citations USP5,974,333 and USP2004/0097274 have similar usage as the present invention, but they cannot achieve the same effect of the present invention. The present invention combines many features so as to provide a power device. This make the present invention being novel.

RESULT

Since in above discussion, it is apparent that no prior art has the features (1) to (4) of the present invention, especially in new claim 9. Furthermore, as we know that no other prior art has features of the present invention. Thus, the present invention is novel and inventive.

If there is any error in the specification, or claims, applicant requests and authorizes Examiner to amend the claims, specification and drawings of the present invention so that they can match the

**requirement of U. S. Patent. Attentions of Examiner to this matter
are greatly appreciated.**

It is now believed that the subject Patent Application has been placed
in condition for allowance, and such action is respectively requested.

Respectfully submitted.

Liou-Chii-Moon

Dated: 09 / 22 /2006

235 Chung – Ho Box 8-24

Taipei Taiwan R. O. C.